

Attorney Docket No.: 988-29-004

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

---

Applicants: Dean H. Lodwig, et al.

Title: SUBSTRATE CLEANING APPARATUS AND METHOD

---

Mail Stop Patent Application  
Commissioner for Patents  
P.O. 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir:

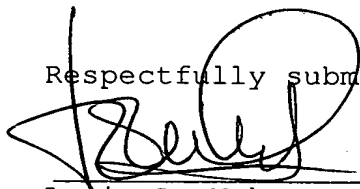
In accordance with the PTO procedure regarding all patent applications filed after June 30, 2003, applicants have not submitted the U.S. patent references cited on the enclosed PTO Form 1449.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

Respectfully submitted,

Dated: Oct 20, 2003

  
\_\_\_\_\_  
Louis A. Mok  
Registration No. 22,585  
Attorney for Applicants

KOPPEL, JACOBS, PATRICK & HEYBL  
555 St. Charles Drive, Suite 107  
Thousand Oaks, California 91360

(805) 373-0060

FORM PTO-1449 (Modified)  INFORMATION DISCLOSURE CITATION IN AN APPLICATION  (Use several sheets if necessary)	Docket No. 988-29-004	Application Number
	Applicants Dean H.Lodwig et al.	
	Filing Date	Group Art Unit

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number							Date	Name	Class	Subclass	Filing Date If Appropriate
	5	3	2	6	1	7	9	07/05/94	Fukai et al.	400	120	
	5	4	0	1	1	1	1	03/28/95	Nubson et al.	400	701	
	5	6	6	7	3	1	6	09/16/97	Nardone et al.	400	120.16	
	5	8	2	5	3	9	2	10/20/98	Mochizuki	347	197	
	6	2	8	5	8	4	5	09/04/01	Liatard et al.	399	107	
	6	4	0	8	1	5	1	06/18/02	Heno	399	107	
	6	5	5	4	5	1	2	04/29/03	Heno et al.	400	625	
	6	5	8	2	1	4	1	06/24/03	Meier et al.	400	701	

## FOREIGN PATENT DOCUMENTS

	Document Number							Date	Country	Class	Subclass	Translation	
												Yes	No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


Examiner	Date Considered
----------	-----------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.